

United States Patent and

UNITED STATES DEPARTMENT OF COMMERCE UNITED STATES DEPARTMENT OF COMMI United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Vignus 22313-1450 www.usplo.gov

APPLICATION NUMBER

FILING OR 371 (c) DATE

FIRST NAMED APPLICANT

ATTORNEY DOCKET NUMBER

10/825.971

04/16/2004

Steven L. VanFleet

020375-050000US

20350 TOWNSEND AND TOWNSEND AND CREW, LLP TWO EMBARCADERO CENTER

EIGHTH FLOOR

SAN FRANCISCO, CA 94111-3834

CONFIRMATION NO. 8224

FORMALITIES LETTER

OC000000013069085

Date Mailed: 06/25/2004

NOTICE TO FILE MISSING PARTS OF NONPROVISIONAL APPLICATION

08/31/2004 MAHMED1 00000035 201430

10825971

FILED UNDER 37 CFR 1.53(b)

01 FC:1001 02 FC:1051 03 FC:1202 770.00 DA 130.00 DA

90.00 DA

Filing Date Granted

Items Required To Avoid Abandonment:

An application number and filing date have been accorded to this application. The item(s) indicated below, however, are missing. Applicant is given TWO MONTHS from the date of this Notice within which to file all required items and pay any fees required below to avoid abandonment. Extensions of time may be obtained by filing a petition accompanied by the extension fee under the provisions of 37 CFR 1.136(a).

- The statutory basic filing fee is missing. Applicant must submit \$ 770 to complete the basic filing fee for a non-small entity. If appropriate, applicant may make a written assertion of entitlement to small entity status and pay the small entity filing fee (37 CFR 1.27).
- The oath or declaration is missing. A properly signed oath or declaration in compliance with 37 CFR 1.63, identifying the application by the above Application Number and Filing Date, is required.
- To avoid abandonment, a late filing fee or oath or declaration surcharge as set forth in 37 CFR 1.16(e) of \$130 for a non-small entity, must be submitted with the missing items identified in this letter.

The applicant needs to satisfy supplemental fees problems indicated below.

The required item(s) identified below must be timely submitted to avoid abandonment:

 Additional claim fees of \$90 as a non-small entity, including any required multiple dependent claim fee, are required. Applicant must submit the additional claim fees or cancel the additional claims for which fees are due.

SUMMARY OF FEES DUE:

Total additional fee(s) required for this application is \$990 for a Large Entity

- \$770 Statutory basic filing fee.
- \$130 Late oath or declaration Surcharge.

- Total additional claim fee(s) for this application is \$90
 - \$90 for 5 total claims over 20.

Replies should be mailed to: Ma

Mail Stop Missing Parts

Commissioner for Patents

P.O. Box 1450

Alexandria VA 22313-1450

A copy of this notice <u>MUST</u> be returned with the reply.

Customer Service Center

Initial Patent Examination Division (703) 308-1202

PART 2 - COPY TO BE RETURNED WITH RESPONSE

1	PE		1 10/05	, , , (.0 00)				
	FEE TRANSMITTAL	Complete if Known						
		Application Number	10/825,971					
١	្នះ30 🗯 for FY 2004	Filing Date	April 16, 2004					
	Effective 0/01/2003. Patent fees are subject to annual revision.	First Named Inventor	VanFleet, Steven L.					
4	cant claims small entity status. See 37 CFR 1.27	Examiner Name	Not yet known					
		Art Unit	3621					
	TOTAL AMOUNT OF PAYMENT (\$) 1030	Attorney Docket No.	020375-050000US					

METHOD OF PAYMENT (check all that apply)				FEE CALCULATION (continued)					
				3 ADD	ITIONAL I	EEC	PEE CA	ALCOLATION (continued)	
Check Credit Card Money Order Other None					INONALI	l			
Deposit Acc	ount:			Large	Entity	Small	Entity	•	
Deposit	00.440	•		Fee Code	Fee (\$)	Fee Code	Fee (\$)	Fee Description	Fee Paid
Account 20-1430				1051	130	2051	65	Surcharge - late filing fee or oath	130
Number	L			1052	50	2052	25	Surcharge - late provisional filing fee or	130
Deposit	Tawaaad	and Townsend and Crev						cover sheet.	
Account Name	Townsend	and Townsend and Crev	V LLP	1053	130	1053	130	Non-English specification	
The Director is a	uthorized to: (6	check all that apply)		1812	2,520	1812	2,520	For filing a request for reexamination	
Charge fee(s	s) indicated belov	(C)	ents	1804	920*	1804	920*	Requesting publication of SIR prior to Examiner action	
—		or any underpayment of fee(s)		1805	1,840*	1805	1,840*	Requesting publication of SIR after Examiner action	
Charge fee(s to the above-iden		w, except for the filing fee		1251	110	2251	55	Extension for reply within first month	
to the above-toen	*			1252	420	2252	210	Extension for reply within second month	
		CALCULATION		1'202	420	2202	210	Extension for reply within second morali	
	LING FEE			1253	950	2253	475	Extension for reply within third month	
Large Entity	Small Entity	_		1254	1,480	2254	740	Extension for reply within fourth month	
	Fee Fee	Fee Description	Fee Paid						
	Code (\$) 2001 385	Littliby filling for	770	1255	2,010	2255	1,005	Extension for reply within fifth month	
	2001 365	Utility filing fee Design filing fee	//0	1401	330	2401	165	Notice of Appeal	
	2002 170	Plant filing fee		1402	330	2402	165	Filing a brief in support of an appeal	
	2003 205	Reissue filing fee		1403	290	2403	145	Request for oral hearing	
	2004 365	Provisional filing fee		1451	1,510	1451	1,510	Petition to institute a public use proceeding	
	6)770	1452	110	2452	55	Petition to revive – unavoidable			
	\$)770	1453	1,330	2453	665	Petition to revive - unintentional			
2. EXTRA CL	AIM FEES F	OR UTILITY AND REISS	SUE	1501	1,330	2501	665	Utility issue fee (or reissue)	
		Fee from		1502	480	2502	240	Design issue fee	
	Ext	tra Claims below	Fee Paid	1503	640	2503	320	Plant issue fee	
Total Claims 2	5 -20** = 5	5 X\$18 =	\$90	1460	130	1460	130	Petitions to the Commissioner	
Independent	=			1807	50	1807	50	Petitions related to provisional	
Claims 3	-3** = 0) X\$86 =	\$0	1,,,,,	400	4000	400	applications	
Multiple Dependent				1806	180	1806	180	Submission of Information Disclosure Stmt	
Large Entity	Small Entity			8021	40	8021	40	Recording each patent assignment per property (times number of properties)	40
Fee Fee Code (\$)	Fee Fee Code (\$)	ree Description		1809	770	2809	385	Filing a submission after final rejection (37 CFR § 1.129(a))	
1202 18	2202 9			1810	770	2810	385	For each additional invention to be	\vdash
1201 86 1203 290	2201 43	• • • • • • • • • • • • • • • • • • • •	Independent claims in excess of 3			ا ```	500	examined (37 CFR § 1.129(b))	
1203 290	6 2204 43 ** Reissue independent claims		1801	770	2801	385	Request for Continued Examination (RCE)		
1205 18	2205	over original pater ** Reissue claims in	excess of 20	1802	900	1802	900	Request for expedited examination of a design application	
	1	and over original p	oalent	 	,	I		от а асыун аррисанон	\vdash
SUBTOTAL (2) (\$)90					ee (specify))		48 448 -4 84-4 44	
**or number prev		*Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$)170							

SUBMITTED BY		Co	Complete (if applicable)			
Name (Print/Type)	Patrick M. Boucher	Registration No. (Attorney/Agent)	44,037	Telephone	303-571-4000	
Signature	Pateb 12			Date	August 25, 2004	

PE			PTO/SB/21 (04-04)				
70 3		Application Number	10/825,971				
FORM Stop be used for all corespondence after initial filing)		Filing Date	April 16, 2004				
		First Named Inventor	VanFleet, Steven L.				
		Art Unit	3621				
		Examiner Name	Not yet known				
Total Number of Pages in This Submission	24	Attorney Docket Number	020375-050000US				
	EN	ICLOSURES (Check all th	nat apply)				
Fee Transmittal Form		Drawing(s)	After Allowance Communication				

Tota	al Number of F	Pages in T	his Submission	24	Allomey Docket Numb	er 02	0375-05000	00US		_/
ENCLOSURES (Check all that apply)										
Fee Transmittal Form Fee Attached Amendment/Reply After Final Affidavits/declaration(s) Extension of Time Request Express Abandonment Request Information Disclosure Statement Certified Copy of Priority Document(s) Response to Missing Parts/ Incomplete Application		Rem	Drawing(s) Licensing-related Paper Petition Petition to Convert to a Provisional Application Power of Attorney, State 37 CFR 3.73(b) Terminal Disclaimer Request for Refund CD, Number of CD(s)	sement Under	Aftito Applof Ap	Technolo peal Con Appeals a peal Con peal Noti perietary atus Lette ner Encic ntify belo n on Cover of Notic stcard	osure(s) (please	t		
Response to Missing Parts under 37 CFR 1.52 or 1.53										
	SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT									
Firm or	I TOWNSEND AND TOWNSEND AND CIEW LLF									
Individual name Patrick M. Boucher					Reg. No.	44,037				
Signature Patulity										
Date August 25, 2004										
CERTIFICATE OF TRANSMISSION/MAILING										
I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on the date shown below.										
Typed or printed name Janet L. Newm			Janet L. Newma	aker				-		
Signature Janets			f. Dewnaster				Date	August 25, 2004		